Attorney Docket No.: 48169.00016/P0011089.00

## IN THE UNITED STATES PATENT AND TRADE MARK OFFICE

In re Patent Application of: : Confirmation No.

William F. Kaemmerer : 3964

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Application No.: 10/721,693 : Group Art Unit:

1635

L. Wollenberger

Filed: November 25, 2003 :

Examiner:

For: TREATMENT OF NEURODEGENERATIVE

DISEASE THROUGH INTRACRANIAL

**DELIVERY OF SIRNA** 

X

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Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## SECOND SUPPLEMENTAL AMENDMENT AND RESPONSE

In response to the phone call from the Examiner to the undersigned on July 17, 2009, Applicants provide the following Second Supplemental Response.

Amendments to the Drawings begin on page 2;

Amendments to the Sequence Listing begin on page 3;

Claim Listing begins on page 4; and

**Remarks** begin on page 7.